

FIG. 1

NAME	EXTENSION NUMBER
YAMAMOTO	5621
SASAKI	5625

FIG. 2

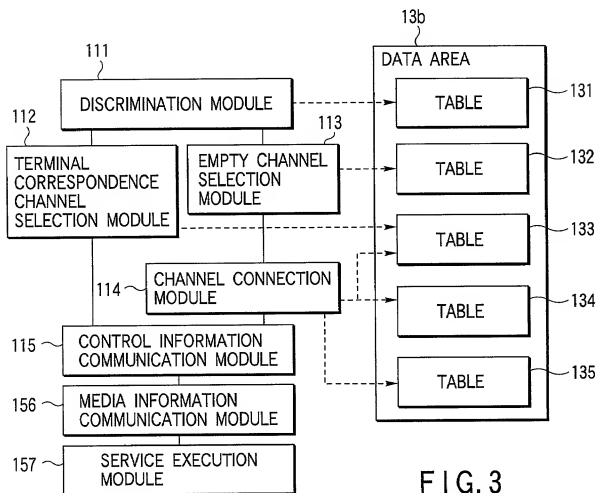
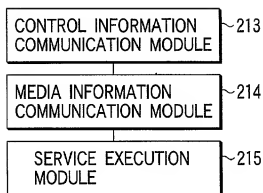


FIG. 3

FIG. 4



SERVICE
TYPE

OUTSIDE LINE DIALING

VOICE DIALING

CONVERSATION RECORDING

BUILT-IN ATTENDANT

VOICE MAIL

131

UNNECESSARY
NECESSARY
NECESSARY
UNNECESSARY
NECESSARY

FIG. 5

MEDIA BUS LOGICAL
CHANNEL NUMBER

000

001

002

XXX

132

EMPTY
EMPTY
BUSY
EMPTY

FIG. 6

133

TERMINAL [000]	MEDIA BUS LOGICAL CHANNEL	010
TERMINAL [001]		011
TERMINAL [002]		012
⋮		
TERMINAL [00n]		XXX

FIG. 7

134

MEDIA BUS LOGICAL CHANNEL NUMBER	000	TIME SWITCH OUTPUT CHANNEL NUMBER	
MEDIA BUS LOGICAL CHANNEL NUMBER	001		
⋮			
	010	TIME SWITCH OUTPUT CHANNEL NUMBER	700
	011		701
	012		702
⋮			
	XXX		n

FIG. 8

135

MEDIA BUS LOGICAL CHANNEL NUMBER	000	TIME SWITCH INPUT-SIDE CHANNEL NUMBER	500
	001		501
	002		502
⋮			
	XXX		n

FIG. 9

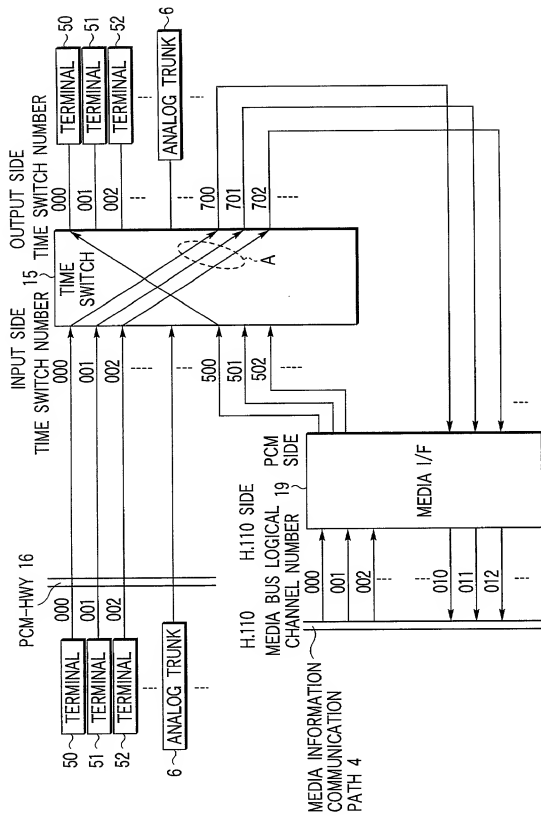


FIG. 10

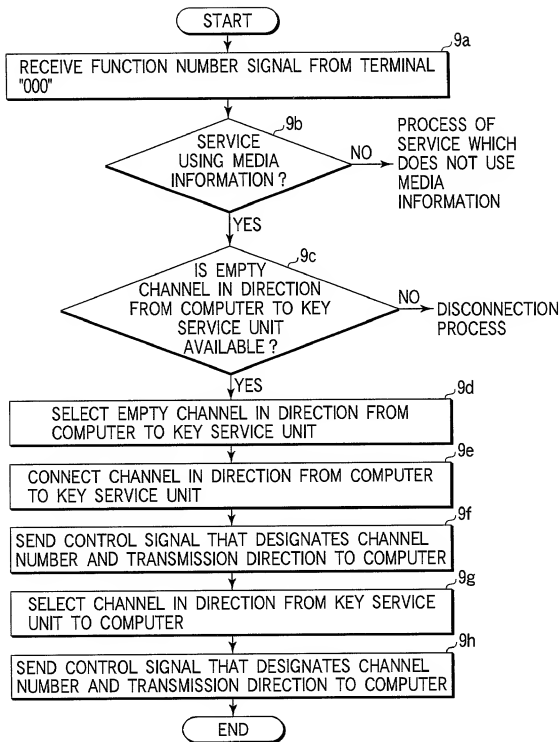


FIG.11

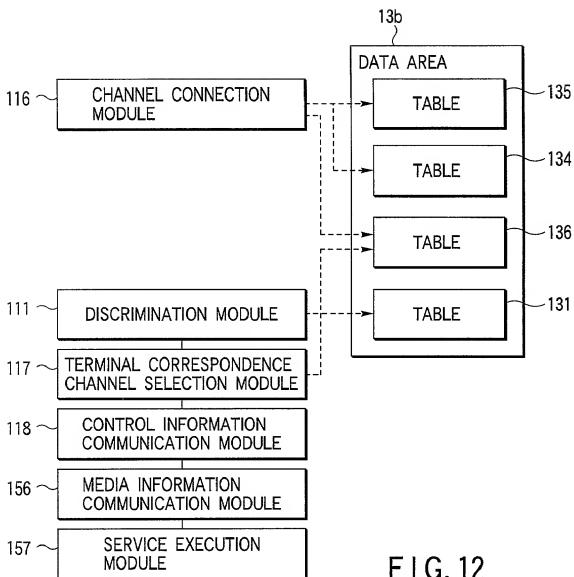


FIG. 12

	MEDIA BUS OUTPUT LOGICAL CHANNEL	MEDIA BUS INPUT LOGICAL CHANNEL
TERMINAL 000	010	MEDIA BUS LOGICAL CHANNEL 000
TERMINAL 001	011	001
TERMINAL 002	012	002
...
TERMINAL 00n	XXX	YYY

FIG.13

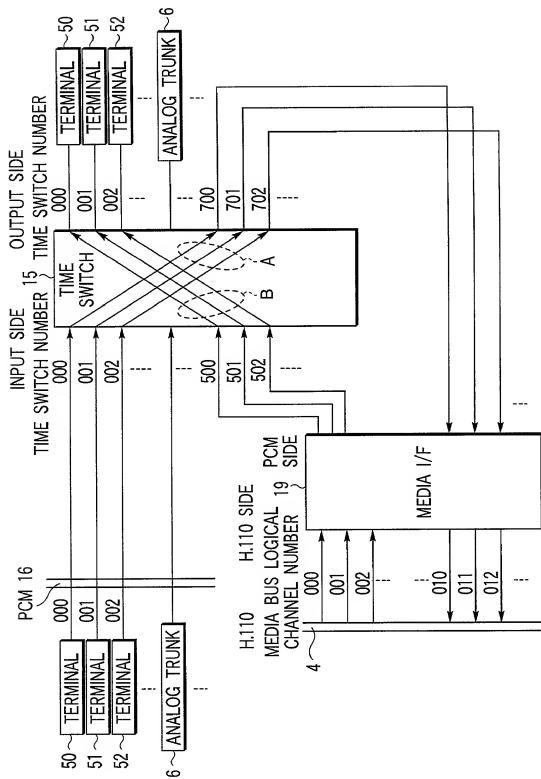


FIG. 14

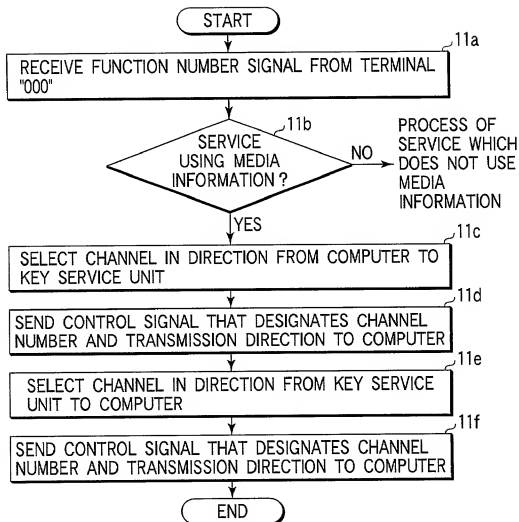


FIG. 15

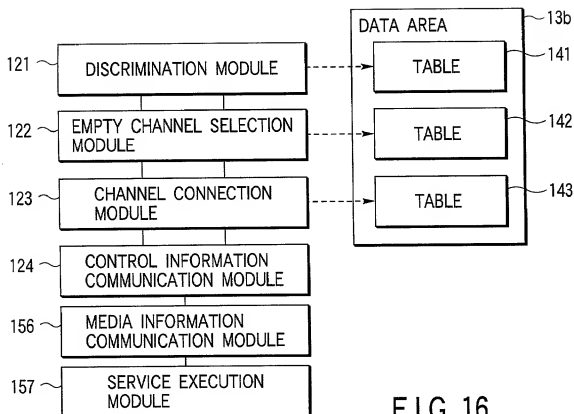


FIG. 16

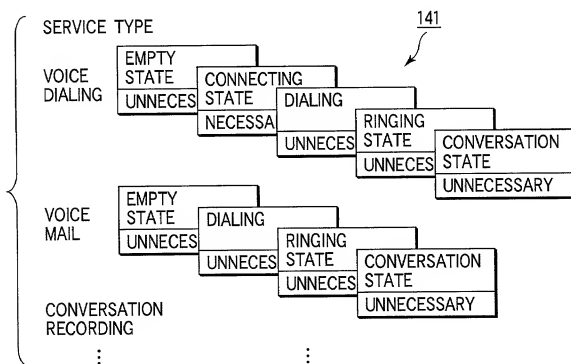


FIG. 17

MEDIA BUS LOGICAL
CHANNEL NUMBER

000	BUSY
001	BUSY
002	EMPTY
⋮	
009	EMPTY

FIG. 18

MEDIA BUS LOGICAL
CHANNEL NUMBER

010	BUSY
011	EMPTY
012	EMPTY
⋮	
019	EMPTY

FIG. 19

MEDIA BUS LOGICAL
CHANNEL NUMBER

000	TIME SWITCH INPUT CHANNEL NUMBER	500
001		501
002		502
⋮		
009		509
010	TIME SWITCH OUTPUT CHANNEL NUMBER	700
011		701
⋮		
019		719

FIG. 20

143
}

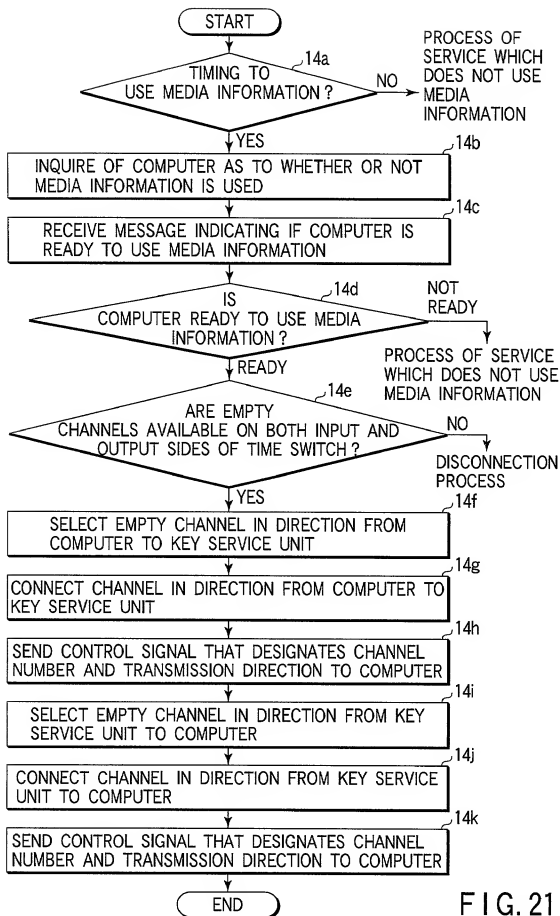


FIG. 21

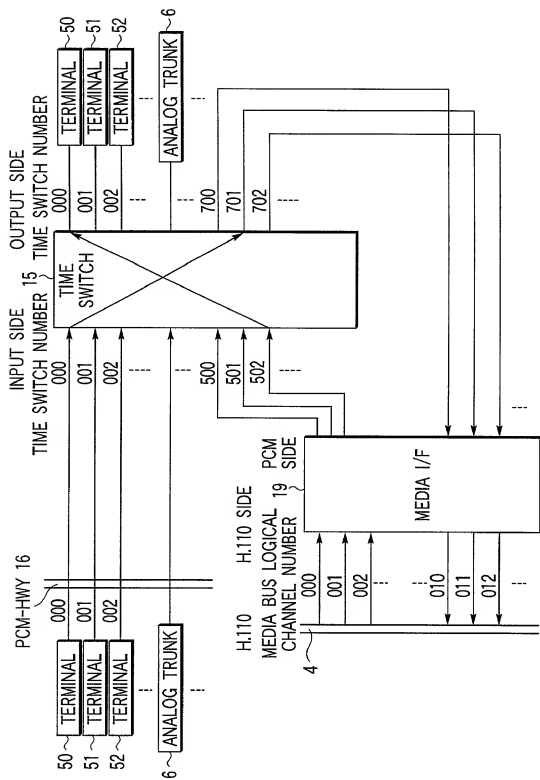


FIG. 22

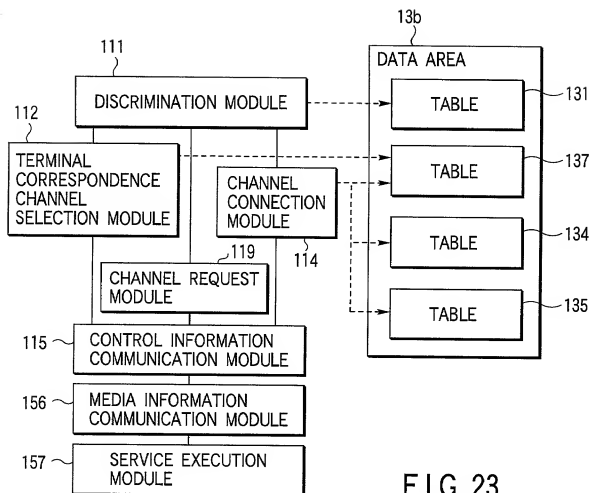


FIG. 23

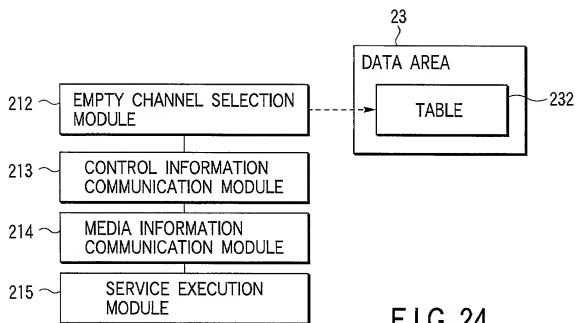


FIG. 24

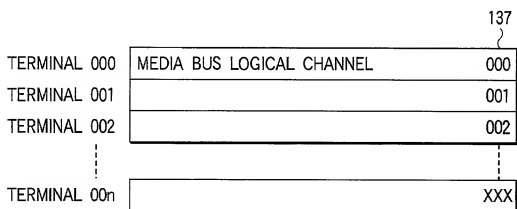


FIG. 25

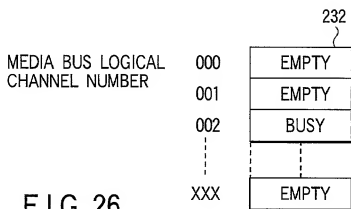


FIG. 26

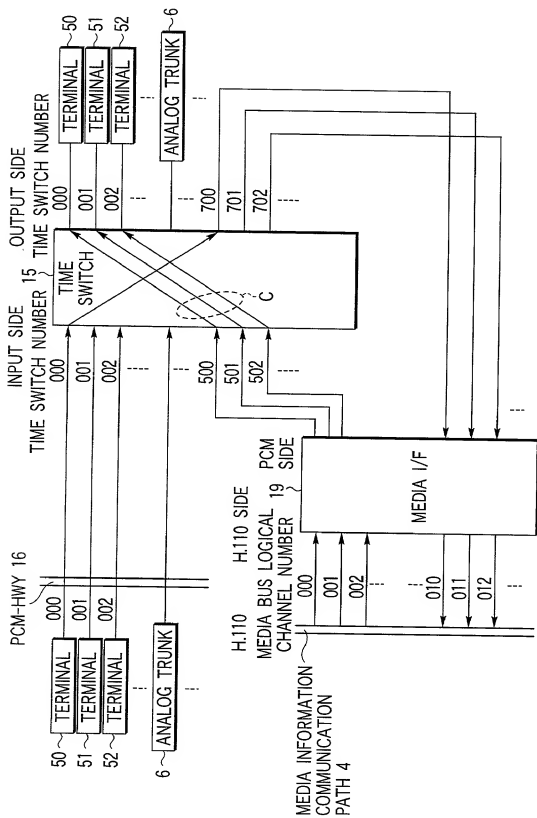


FIG. 27

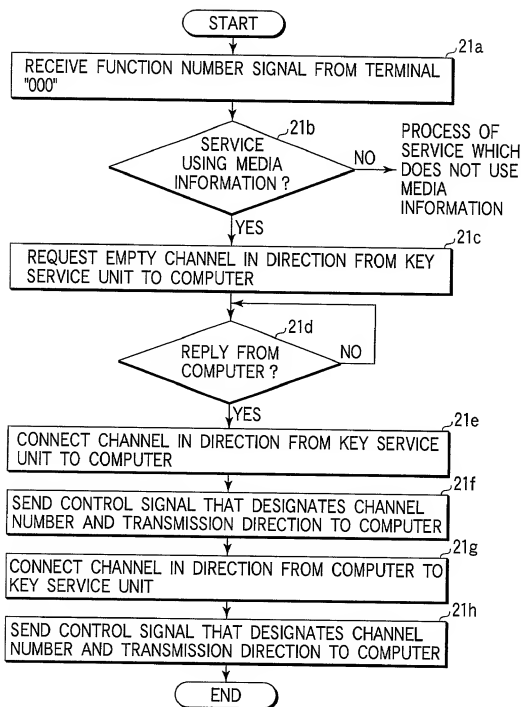


FIG. 28

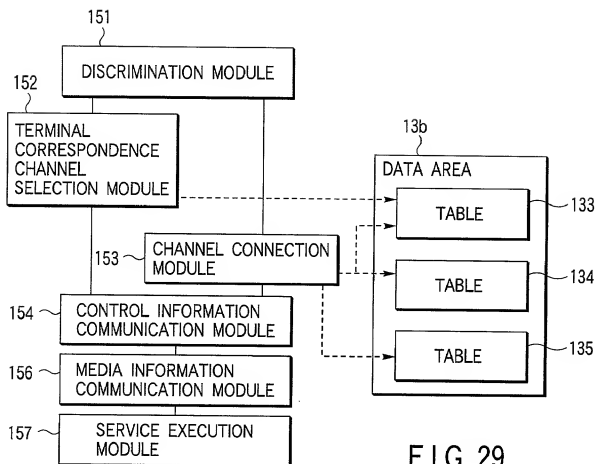


FIG. 29

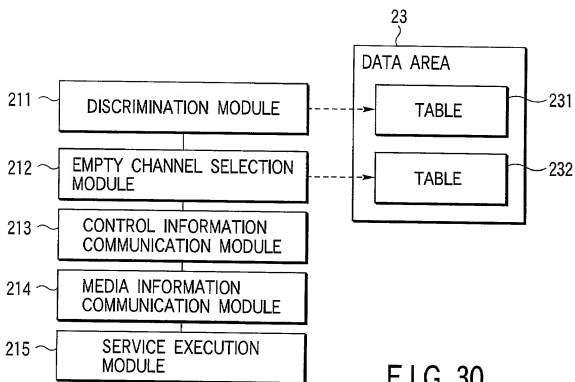


FIG. 30

SERVICE TYPE	OUTSIDE LINE DIALING	UNNECESSARY
	VOICE DIALING	NECESSARY
	CONVERSATION RECORDING	NECESSARY
	ATTENDANT	UNNECESSARY
	VOICE MAIL	NECESSARY

231

FIG. 31

KEY SERVICE UNIT CONTROL FLOW CHART

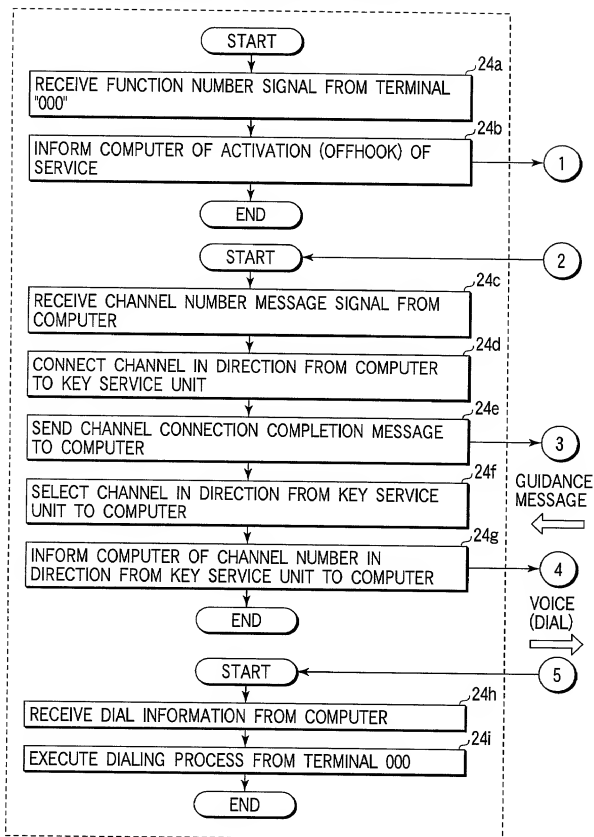


FIG. 32A

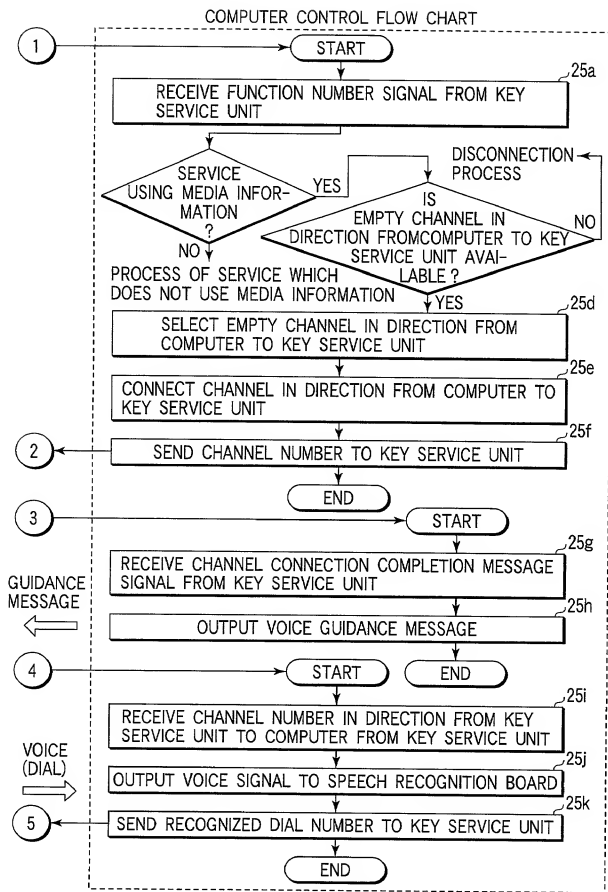


FIG. 32B

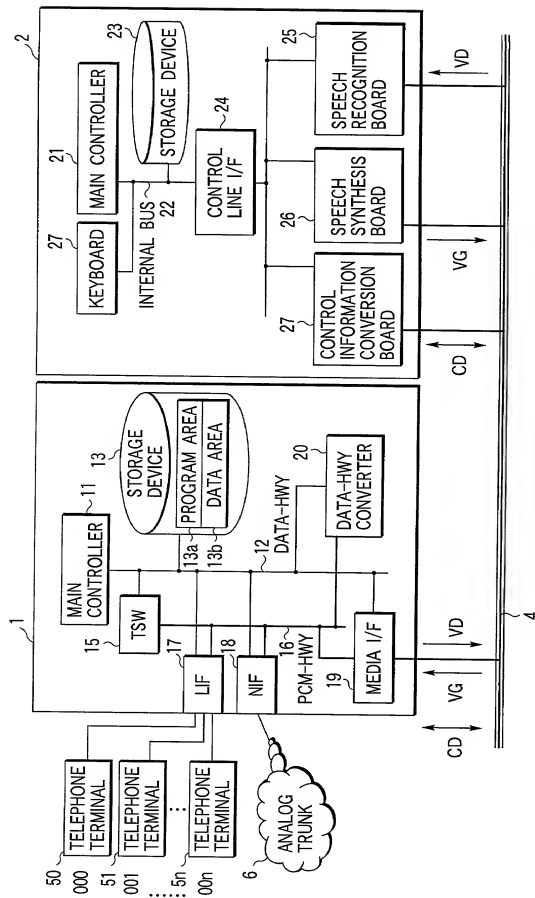


FIG. 33

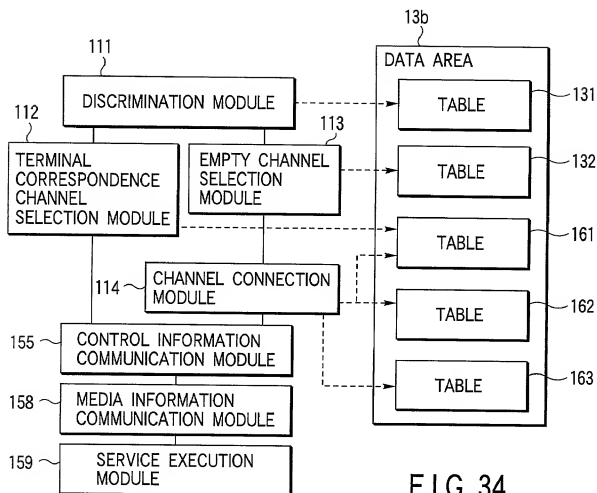


FIG. 34

TERMINAL CORRESPONDENCE TABLE

TERMINAL 000	MEDIA BUS LOGICAL CHANNEL	010
TERMINAL 001		011
TERMINAL 002		012
⋮		⋮
TERMINAL 00n		XXX

FIG. 35

DATA HIGHWAY CORRESPONDENCE TABLE

FIG. 36	DHWY	015
---------	------	-----

MEDIA BUS LOGICAL CHANNEL NUMBER	000	TIME SWITCH OUTPUT CHANNEL NUMBER	162
MEDIA BUS LOGICAL CHANNEL NUMBER	001		
⋮	⋮	⋮	⋮
	010	TIME SWITCH OUTPUT CHANNEL NUMBER	700
	011		701
	012		702
⋮	⋮	⋮	⋮
	015		705
⋮	⋮	⋮	⋮
	XXX		n

FIG. 37

MEDIA BUS LOGICAL CHANNEL NUMBER	000	TIME SWITCH OUTPUT CHANNEL NUMBER	500
	001		501
	002		503
	⋮		
	005		505
	⋮		
	XXX		

FIG. 38

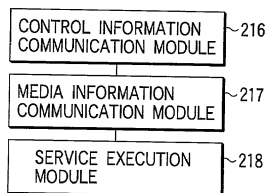


FIG. 39

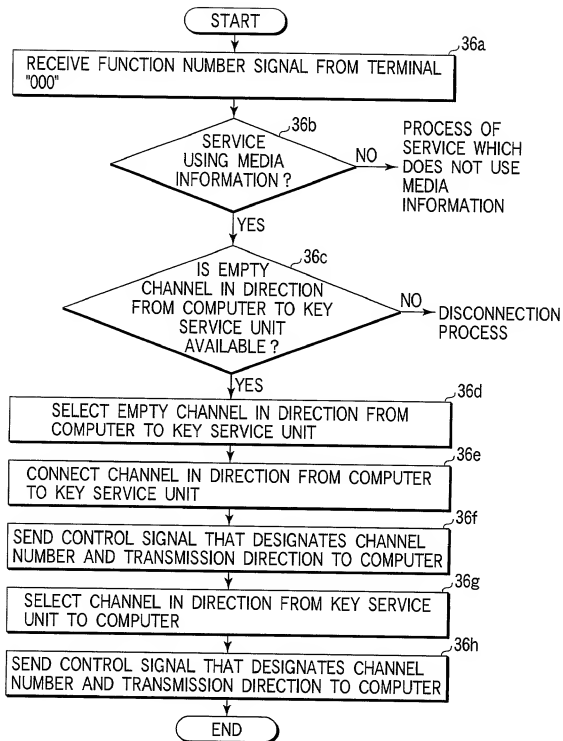


FIG. 40

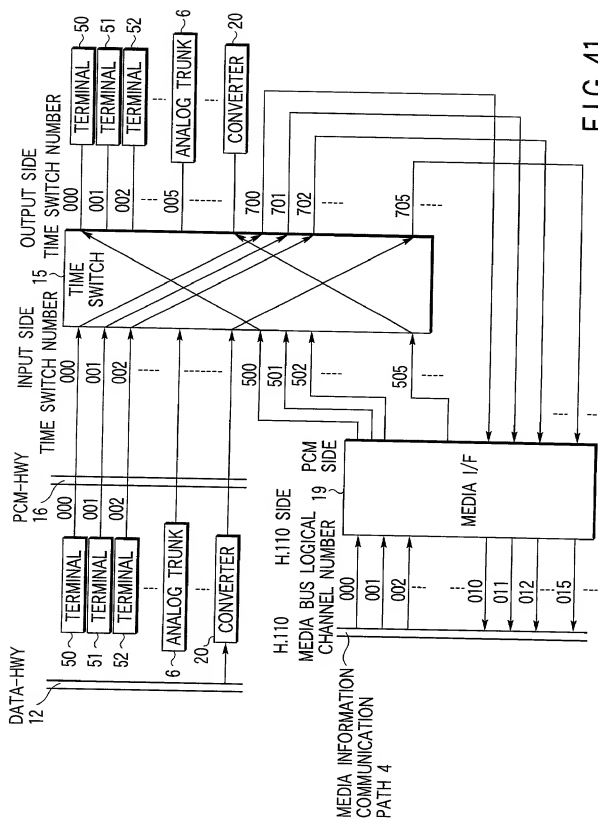


FIG. 41